



01-04-02

CPA /2700\$  
PTO/SB/29 (10-00)Approved for use through 10/31/2002, OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.  
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))CHECK BOX, if applicable:  
 DUPLICATE#18/CPA  
M2  
H282

Address to:

Assistant Commissioner for Patents  
Box CPA  
Washington, DC 20231

Attorney Docket No. of Prior Application	P1560
First Named Inventor	Dan Kikinis
Examiner Name	K. Dinh
Group Art Unit	2155
Express Mail Label No.	EL657616685 US

This is a request for a  continuation or  divisional application under 37 CFR 1.53(d), JAN 08 2002  
(continued prosecution application (CPA)) of prior application number 09/073,019  
filed on 05/04/1998, entitled Tailoring Data and Transmission Protocol for Efficient Interactive Data Transactions Over Wide-Area Networks

### NOTES

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000), Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

1.  Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior nonprovisional application.
2.  A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
  - a.  **DELETE** the following inventor(s) named in the prior nonprovisional application:  
.....  
.....  
b.  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
  - a.  PTO-1449
  - b.  Copies of IDS Citations

09073019  
00000104  
370.00  
325.00  
153.00

[Page 1 of 2]  
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

01 FC-231  
02 FC-202  
03 FC-203



PTO/SB/29 (10-00)

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (i))	37 -20* =	17	x \$ 18.00 =	\$ 306.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (ii))	11 -3** =	8	x \$ 84.00 =	672.00
	Petition for extention of time & Terminal Disclaimer MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ =	220.00 0.00
				BASIC FEE (37 CFR 1.16)	740.00
				Total of above Calculations =	1,938.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).				969.00
	* Reissue claims in excess of 20 and over original patent. ** Reissue independent claims over original patent.			TOTAL =	969.00

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Technology Center 210
6.  Small entity status: Applicant claims small entity status. See 37 CFR 1.27.  
 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0534:  
 a.  Fees required under 37 CFR 1.16.  
 b.  Fees required under 37 CFR 1.17.  
 c.  Fees required under 37 CFR 1.18.  
 8.  A check including the amount of \$ 969.00 is enclosed.  
 9.  Payment by credit card. Form PTO-2038 is attached.  
 10.  Applicant requests suspension of action under 37 CFR 1.103(b) for a period of \_\_\_\_\_ months (not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed.  
 11.  New Attorney Docket Number, if desired  
[Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.]  
 12. a.  Receipt For Facsimile Transmitted CPA (PTO/SB/29A)  
 b.  Return Receipt Postcard (Should be specifically itemized, See MPEP 503)  
 13.  Other: Petition for Extension of Time & Terminal Disclaimer

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

**14. NEW CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label			<input type="checkbox"/> or <input type="checkbox"/> New correspondence address below
Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

**15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print /Type)	Donald R. Boys
Signature	
Registration No. (Attorney/Agent)	35,074
Date	10/18/2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

H19 Preliminary Response  
mg  
1-1202

Art Unit 2155  
Examiner Khanh Dinh

In Re: Dan Kikinis  
Case: P1560  
Serial No.: 09/073,019  
Filed: May 04, 1998  
Subject: Tailoring Data and Transmission Protocol for Efficient Interactive Data Transactions Over Wide-Area Networks

To the Commissioner of Patents and Trademarks  
Washington, D.C. 20231

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Dear Sir,

**Preliminary Amendment**

All standing claims are reproduced below as an aid in prosecution. No amendments are made.

1. In a WEB browsing system, a method for minimizing data to be transmitted to a client device from a Web server, comprising steps of:
  - (a) creating a listing of parameters derived from one or more of hardware and software characteristics of the client device, characteristics of a WEB page, and preferences of a customer using the client device;
  - (b) storing the parameters as a template at the Web server;
  - (c) accessing a WEB page requested by the customer;
  - (d) translating the WEB data according to the template; and
  - (e) transmitting the translated data to the client device.